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DISPLAY DEVICE AND ELECTRONIC APPARATUS USING THE SAME

ABSTRACT

Above a TN liquid crystal panel 140, there is provided an upper polarizing plate 130, and below it, there are sequentially provided a color filter 150, a lower polarizing plate 160, a light diffusion plate 170, a reflection polarizing plate 180, a backlight 190, and a light reflection plate 200. And the relationship between the haze value H of the light diffusion plate 170 and the distance between the light diffusion plate 170 and the light reflection plate 200 is set so as to satisfy the formula: $H \geq -200d + 140$, whereby it is possible to sufficiently diffuse incident light 111 passing through the light diffusion plate 170 and reaching the light reflection plate 200; in the case of black and white display, a reduction in parallax is achieved, and in the case of color display, the reflected light can be made white.

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